

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2004/002414

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>MAHMOOD H S ET AL: "An Architecture for Integrating CDMA2000 and 802.11 WLAN Networks" VEHICULAR TECHNOLOGY CONFERENCE, 2003. VTC 2003-FALL. 2003 IEEE 58TH ORLANDO, FL, USA 6-9 OCT. 2003, PISCATAWAY, NJ, USA, IEEE, US, 6 October 2003 (2003-10-06), pages 2073-2077, XP010701282 ISBN: 0-7803-7954-3 abstract page 2074, left-hand column, line 19 - line 26 page 2075, left-hand column, line 33 - line 53</p> <p style="text-align: center;">----- -/-</p>	1-17

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

15 November 2004

Date of mailing of the international search report

25/11/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2004/002051 A (THOMSON LICENSING S.A. ET AL) 31 December 2003 (2003-12-31) page 5, line 15 - page 6, line 2 page 6, line 28 - page 11, line 23	1-17
A	EP 1 207 708 A (TELEFONAKTIEBOLAGET LM ERICSSON) 22 May 2002 (2002-05-22) cited in the application paragraph '0018! paragraph '0027! paragraph '0039!	1-9, 12, 13, 15, 16

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Information on patent family members

International Application No

PCT/EP2004/002414

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 2004002051	A	31-12-2003	WO 2004002051	A2	31-12-2003
EP 1207708	A	22-05-2002	EP 1207708	A1	22-05-2002
			EP 1351530	A1	08-10-2003